## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **LISTING OF CLAIMS:**

- 1-6. (Cancelled)
- 7. (New) A method for determining an activation voltage of a piezoelectric actuator of at least one injector which is used to inject a liquid volume under high pressure into a cavity, the method comprising:
- varying the activation voltage as a function of a pressure used to pressurize the liquid volume; and
- controlling a drift of the activation voltage required for a predefined lift of a control valve of the injector on an injector-specific basis by controlling a difference between a cutoff-voltage threshold and a final steady-state voltage to a setpoint value predefined for one operating point.
- 8. (New) The method according to claim 7, wherein the liquid volume is injected into a combustion chamber of an internal combustion engine.
- 9. (New) The method according to claim 8, wherein the control is carried out during one driving cycle of a vehicle having the internal combustion engine, and further comprising storing correction values ascertained during the driving cycle in a non-volatile memory.
- 10. (New) The method according to claim 9, wherein the correction values stored in the non-volatile memory are used in a later driving cycle as initialization values for a control in the later driving cycle.
- 11. (New) The method according to claim 8, further comprising enabling the control as a function of parameters characterizing at least one of the internal combustion engine and the injector.

- 12. (New) The method according to claim 11, wherein the enabling takes place as a function of at least one of the following parameters: a temperature of the internal combustion engine, a common-rail pressure, a steady state of a charging time control, a steady state of a voltage control, an activation duration, a number of injections, an injection sequence, and a system deviation of secondary control devices.
- 13. (New) The method according to claim 7, wherein the control is ascertained at various operating points, and further comprising storing correction values in correction characteristics maps.